

## WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No. 000569

(1) OWNER: Name ARROWHEAD Bch WATER DISTRICT Address PO BOX 421 CAMANO IS  
 (2) LOCATION OF WELL: County ISLAND - SE 1/4 NE 1/4 Sec. 18 T. 32 N. R. E3 W.M.  
 Bearing and distance from section or subdivision corner

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐  
 Irrigation ☐ Test Well ☐ Other ☒

(4) TYPE OF WORK: Owner's number of well (if more than one) 5  
 New well ☒ Method: Dug ☐ Bored ☐  
 Deepened ☐ Cable ☐ Driven ☐  
 Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
 Drilled 143 ft. Depth of completed well 143 ft.

## (6) CONSTRUCTION DETAILS:

Casing installed: " Diam. from " ft. to " ft.  
 Threaded ☐ " Diam. from " ft. to " ft.  
 Welded ☒ " Diam. from " ft. to " ft.

Perforations: Yes ☐ No ☒

Type of perforator used 1  
 SIZE of perforations in. by in.  
 perforations from " ft. to " ft.  
 perforations from " ft. to " ft.  
 perforations from " ft. to " ft.

Screens: Yes ☒ No ☐

Manufacturer's Name JOHNSON  
 Type 23 Model No. 138  
 Diam. 5 3/8 Slot size 12 from 138 ft. to 143 ft.  
 Diam. " Slot size " from " ft. to " ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: " ft. to " ft.  
 Gravel placed from " ft. to " ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.  
 Material used in seal BENTONITE  
 Did any strata contain unusable water? Yes ☐ No ☐  
 Type of water? " Depth of strata " ft.  
 Method of sealing strata off

(7) PUMP: Manufacturer's Name GRUNDFOS  
 Type 1 1/2 SUB H.P. 1

(8) WATER LEVELS: Land-surface elevation above mean sea level " ft.  
 Static level 126 ft. below top of well Date  
 Artesian pressure lbs. per square inch Date  
 Artesian water is controlled by (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
 Was a pump test made? Yes ☐ No ☐ If yes, by whom?  
 Yield: gal./min. with " ft. drawdown after " hrs.  
 " " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Artesian flow 20 gal./min. with " ft. drawdown after 1 hrs.  
 Temperature of water " Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
FILL	0	1
TAN CLAY	1	24
TAN CLAY W/ SAND	24	35
SAND & GRAVEL	35	82
SAND W/ CLAY	82	94
TAN SAND	94	124
TAN SAND W/ WATER	124	143

Work started 5-2 1988 Completed 5-3 1988

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME CAMANO WELL DRILLING  
 (Person, firm, or corporation) (Type or print)

Address PO BOX 432 STANWOOD

[Signed] Joseph Nunes  
 (Well Driller)

License No. 0611 Date 5-14 1988

WATER WELL REPORT  
STATE OF WASHINGTON

32/03-18 H

Application No.

Permit No. 000569

(1) OWNER: Name ARROWHEAD BOH WATER DISTRICT Address PO Box 481 CAMANO IS  
 (2) LOCATION OF WELL: County ISLAND SE 1/4 NE 1/4 Sec 18 T.32 N. R.13 W.M.  
 Bearing and distance from section or subdivision corner

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐  
 Irrigation ☐ Test Well ☐ Other ☒

(4) TYPE OF WORK: Owner's number of well 5  
 (if more than one)  
 New well ☒ Method: Dug ☐ Bored ☐  
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Casing installed: " Diam. from " ft. to " ft.  
 Threaded ☐ " Diam. from " ft. to " ft.  
 Welded ☒ " Diam. from " ft. to " ft.

Perforations: Yes ☐ No ☒  
 Type of perforator used \_\_\_\_\_  
 SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐  
 Manufacturer's Name JOHNSON  
 Type 53/8 Model No. \_\_\_\_\_  
 Diam. 53/8 Slot size 12 from 138 ft. to 143 ft.  
 Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.  
 Material used in seal BENTONITE  
 Did any strata contain unusable water? Yes ☐ No ☐  
 Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
 Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name GRUNDFOSS  
 Type Sub HP 1

(8) WATER LEVELS: Land-surface elevation \_\_\_\_\_ ft.  
 above mean sea level \_\_\_\_\_ ft.  
 Static level 126 ft. below top of well Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
 Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level  
 Was a pump test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_  
 Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
 " " " " " "  
 " " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

AP Date of test \_\_\_\_\_  
 Pump test 20 gal./min. with \_\_\_\_\_ ft. drawdown after 1 hrs.  
 Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
 Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

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TAN SAND W/ WATER	124	143

Work started 5-2 1988 Completed 5-3 1988

## WELL DRILLER'S STATEMENT:

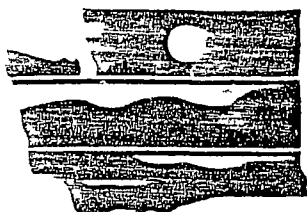
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME CAMANO WELL DRILLING  
 (Person, firm, or corporation) (Type or print)

Address PO Box 432 STANWOOD

[Signed] Joseph Nunes  
 (Well Driller)

License No. 0611 Date 5-14 1988



WASHINGTON STATE  
DEPARTMENT OF  
ECOLOGY

# Well Tagging Form

Unique Well Tag No:

705  
AGA ~~705~~ 104  
#030006

## RECORD VERIFICATION (check one)

- ☐ Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you)
- ☐ Verification inconclusive
- ☐ Well Report not available

## WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

First Name Amorhead Coop W. As Last Name \_\_\_\_\_

Street Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_

## LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address \_\_\_\_\_

City \_\_\_\_\_ County \_\_\_\_\_

T \_\_\_\_\_ N R \_\_\_\_\_ W M Sec \_\_\_\_\_ 1/4 of the \_\_\_\_\_

## FOR AGENCY USE ONLY

Latitude \_\_\_\_\_

Longitude \_\_\_\_\_

- ☐ GPS
- ☐ Topographic Map
- ☐ Survey
- ☐ Computer generated

Elevation at land surface \_\_\_\_\_ feet/meters (circle one)

- ☐ Digital Altimeter
- ☐ Topographic Map
- ☐ Other \_\_\_\_\_

Additional information, if available

☐ Location marked on topographic map (please attach)

☐ Location marked on air photo (please attach)

The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.

FOR AGENCY USE ONLY

WELL CHARACTERISTICS

Physical Description of well (size or casing type or well housing, etc.)

6" CASING INSIDE (~4' x 3' x 3.5') PLYWOOD SHED W/ SLOPED ROOF  
ADJ TO SEC# 2, 3, 4, 6 AND BEHIND SEC #1, PH. 8  
2' CONCRETE RES.

Location of Well Identification Tag

*Casey*

Is supplemental tag needed for ease of identifying well?

☐

Yes

☒

No

Where was tag placed?

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Scale 1:24,000 (1" = 2,000')

Indicate the location of the well within the Section by drawing a dot at that point.

SECTION \_\_\_\_\_

Comments

FOR ECOLOGY WATER RESOURCES PROGRAM ONLY

Permit Right # \_\_\_\_\_ Date Issued \_\_\_\_\_

Application Permit Certificate Claim Exempt